

<b>Notice of Allowability</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	09/171,921	WILLIAMS, HILARY LYND SAY	
	<b>Examiner</b>	<b>Art Unit</b>	
	HENRY N TRAN	2674	

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the Amendment received 11/09/2004 and the phone interview on 3/28/04.
2. ☒ The allowed claim(s) is/are 9-31,77-79,81-89 and 91.
3. ☐ The drawings filed on \_\_\_\_\_ are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☒ All    b) ☐ Some\*    c) ☐ None    of the:
    1. ☒ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

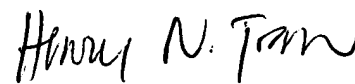
\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6. ☒ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
    - (a) ☒ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
      - 1) ☒ hereto or 2) ☒ to Paper No./Mail Date 7/13/2000.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

- |  |  |
|--|--|
| <ol style="list-style-type: none"> <li>1. <input type="checkbox"/> Notice of References Cited (PTO-892)</li> <li>2. <input checked="" type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),<br/>Paper No./Mail Date _____</li> <li>4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br/>of Biological Material</li> </ol> | <ol style="list-style-type: none"> <li>5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)</li> <li>6. <input checked="" type="checkbox"/> Interview Summary (PTO-413),<br/>Paper No./Mail Date <u>attached herewith.</u></li> <li>7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment</li> <li>8. <input type="checkbox"/> Examiner's Statement of Reasons for Allowance</li> <li>9. <input type="checkbox"/> Other _____.</li> </ol> |
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**HENRY N. TRAN**  
**PRIMARY EXAMINER**

### **DETAILED ACTION**

This Office action is in response to the applicant's amendment received 11/09/04. The amendments to the claims have been entered. Claims 9-31, 77-79 and 82-92 are pending in this application. Applicant's remarks/arguments have been fully considered, with the results set forth as follows.

### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Applicant's attorney, Mr. Raymond Y. Mah, Reg. No. 41,426 on 3/28/05.

The application has been amended as follows:

#### **In the claim section:**

**Claim 9:** on the line next to the last line of claim 9, after "a currently displayed screen", delete

"may be selected", and insert --is selectable--.

**Claim 81:** on the line next to the last line of claim 81, after "a currently displayed screen", delete

"may be selected", and insert --is selectable--.

**Claim 90.** (canceled)

**Claim 92.** (canceled).

The amended claims 9 and 81 are completely recited in the "EXAMINER'S AMENDMENTS TO THE CLAIMS" sheet attached herewith.

***Allowable Subject Matter***

2. Claims 9-31, 77-79, 81-89, and 91 are allowed; and are renumbered as 1-36.

***Drawings***

3. The drawings filed on 1/12/2002 are acceptable subject to correction of the informalities indicated on the attached "Notice of Draftsperson's Patent Drawing Review," PTO-948 included with the prior Office action mailed 7/13/2000. In order to avoid abandonment of this application, correction is required in reply to the Office action. The correction will not be held in abeyance.

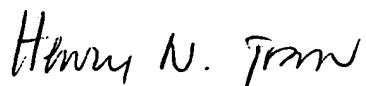
***Conclusion***

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HENRY N TRAN whose telephone number is 571-272-7760. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, PATRICK N EDOUARD can be reached on 571-272-7603. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2674

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



HENRY N TRAN  
Primary Examiner  
Art Unit 2674

3/29/05

## EXAMINER'S AMENDMENTS TO THE CLAIMS

These amended claims will replace the prior version of the corresponding claims listed in the amendments to the claims received 11/09/2004.

**Claims 9, 81, 90 and 92 have been amended as follows:**

9. (currently amended) A portable computer comprising:

movement detection means responsive to movement of the computer to produce an electrical output signal representative of such movement,

a storage medium for storing data defining a multiplicity of displayable pages each comprising of a plurality of lines;

a display having a corresponding plurality of lines to enable one of the multiplicity of pages to be displayed; and

processing means responsive to the output of said movement detection means to determine detected movement data defining a user's intention;

the processing means using said movement data to provide a mode response selected from a multiplicity of stored possible modes, at least some of which define selection for display of a further one of the pages from the multiplicity of pages, the further one of the pages being adjacent to a previously selected page being currently displayed;

wherein detected movement data is used to effect scrolling of displayed information such that portions of data defining alphanumeric or graphic information outside a currently displayed screen ~~may be selected~~ is selectable by the user, the scrolling of displayed information effectively displaying a part of an adjacent screen.

81. (currently amended) A portable computer comprising:

movement detection means responsive to movement of the computer to produce an electrical output signal representative of such movement,

a storage medium for storing data defining a multiplicity of displayable pages each comprising of a plurality of lines;

a display having a corresponding plurality of lines to enable one of the multiplicity of pages to be displayed; and

processing means responsive to the output of said movement detection means to determine detected movement data defining a user's intention;

wherein detected movement data is used to effect scrolling of displayed information such that portions of data defining alphanumeric or graphic information outside a currently displayed screen ~~may be selected~~ is selectable by the user, the scrolling of displayed information effectively displaying a part of an adjacent screen.

90. (canceled)

92. (canceled).

*Henry N. Tran*

Henry N. Tran  
Primary Examiner  
Art Unit 2674